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Real IT Certification Exam Study guide/Braindumps

**Exam :** C2030-283

**Title :** Foundations of IBM Cloud  
Computing Architecture V3

**Vendors :** IBM

**Version :** DEMO

NO.1 Which capability must be in place in order for a failed VM to automatically be replaced and users avoid disruptions in service?

- A. VM optimization
- B. Solid state drives
- C. Dynamic dashboard
- D. Availability management

**Answer:** D

NO.2 How can cloud computing improve service delivery?

- A. By providing monthly or pay per usage billing models
- B. By abstracting underlying hardware using virtualization
- C. By enabling service providers to provide multi-instance solutions
- D. By automating processes used to request and provision workloads

**Answer:** D

NO.3 In which delivery model does the cloud consumer have little or no control over the implementation of services?

- A. Platform as a Service
- B. Software as a Service
- C. Infrastructure as a Service
- D. Business Process as a Service

**Answer:** B

NO.4 What is the purpose of the IBM Cloud Computing Reference Architecture V3 cloud enabled data center adoption pattern?

- A. To describe how to build a virtualized data center infrastructure
- B. To describe how to build an Infrastructure as a Service (IaaS) in a private cloud
- C. To describe how to use a public IaaS from a data center
- D. To describe how to prepare a data center to deliver IaaS and Platform as a Service cloud services to consumer users

**Answer:** B

NO.5 Which cloud service model is most likely to use resource-based billing?

- A. Platform as a Service
- B. Software as a Service
- C. Infrastructure as a Service
- D. Business Process as a Service

**Answer:** C

NO.6 What is a valid integration strategy to an existing IBM endpoint security solution when IBM Tivoli Service Automation Manager (TSAM) is used to create an Infrastructure as a Service cloud?

- A. TSAM interacts with the hypervisor to trigger the installation of end point management capabilities in the cloud.
- B. Install an agent using its software stack installation capability. The endpoint solution will handle

the rest of the interaction.

C. TSAM will provision an instance of the existing endpoint security solution so that the newly provisioned virtual machines can be related to the endpoint management domain.

D. Define virtual machine templates that have the required software already installed. Then TSAM will orchestrate the interaction between the virtual machines and the corresponding endpoint security solution.

**Answer:** B

NO.7 How does provisioning take place in a hybrid cloud environment?

A. A rule-based workflow is usually in place which determines the best location for the workload.

B. Workloads are always provisioned on the public cloud when the private cloud is out of capacity.

C. Workloads can be provisioned anywhere as long as the monitoring data can be integrated in a single dashboard.

D. Hybrid cloud environments have dedicated resource pools for provisioning storage and compute for each workload.

**Answer:** A

NO.8 What are two reasons that cloud computing is a good runtime environment for Systems of Engagement (SQE)? (Choose two.)

A. It is a secure environment to store credit card numbers.

B. Upfront capital investment is eliminated with cloud's pay per use billing.

C. Rapid resource scaling to respond to a sudden increase in engaged customers.

D. Cloud computing industry standards simplify integration between SOE and Systems of Record.

E. The automation provided by cloud computing is the foundation for a better customer engagement.

**Answer:** B,C